



Sheet 1 of 3

FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(37 CFR 1.98(b))Attorney Docket No.:  
GR 98 P 1180 PApplic. No.  
09/641,868Applicant  
Erwin Hess et al.Filing Date  
August 18, 2000Group Art Unit  
2131

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
TT	A	5,442,707	08/15/95	Miyaji et al.			
TT	B	5,497,423	03/05/96	Miyaji			
	C						
	D						JUL 15 2002
	E						
	F						Technology Center 2100
	G						
	H						
	I						

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JUL 15 2002

Technology Center 2100

## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
	J	33 23 268 A1	10/01/85	Germany			X
	K						
	L						
	M						
	N						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

TT	O	Atsuki Miyaji: "Elliptic Curves Suitable for Cryptosystems", <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , Vol. #77-A, January 1994, No. 1, pp. 98-104;
TT	P	Neal Koblitz: "A course in number theory and cryptography", <i>Springer Verlag</i> , New York, NY, 1987, pp. 150-179

EXAMINER <i>T. Teslovich</i>	DATE CONSIDERED 10.26.2004
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609;  
Draw line through citation if not in conformance and not considered. Include copy of this form with  
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Sheet 2 of 3

FORM PTO-1449 (SUBSTITUTE)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))		Attorney Docket No.: GR 98 P 1180 P	Applic. No. 09/641,868
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		Filing Date August 18, 2000	Group Art Unit 2131

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### U.S. PATENT DOCUMENTS

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### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

TT	O	Alfred Menezes: "Elliptic curve public key cryptosystems", <i>Kluwer Academic Publishers, Norwell, MA, 1993, pp. 83-116</i> ;
TT		Christoph Ruland: "Informationssicherheit in Datennetzen" [information security in data networks], <i>DATACOM-Verlag, Bergheim, Germany, 1993, pp. 72-85</i>
EXAMINER	T. Testovich	DATE CONSIDERED 10.26.2004

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	J						
	K						
	L						
	M						
	N						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

T	O	Rudolf Lidl et al.: "Introduction to finite fields and their applications", Cambridge University Press, Cambridge, Great Britain, 1986, pp. 1-73
	P	

EXAMINER

 T. Testovich

DATE CONSIDERED

10. 26. 2004

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<p style="text-align: center;">    <b>O P E R A T I O N S</b>          INFORMATION DISCLOSURE          STATEMENT BY APPLICANT          (37 CFR 1.98(b))       </p>		Filing Date August 18, 2000	Group Art Unit 2131

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A						
	B						
	C						
	D						
	E						MAR 09 2004
	F						Technology Center 2100
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	H						
	I						

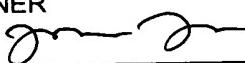
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## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES	NO
TT	J	2 007 884 C1	02/15/94	Russia				X
	K							
	L							
	M							
	N							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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